



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

UNDER REVIEW

RBEB290-P0001-101-1
Job Sheet 195664



Part No: RBEB290-P0001-101-1

Job Qty: 2 pcs

Part Name: Saddle



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 5/29/19

Job Tracking No:

Due Date: 6/7/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBEB290-P0001-101Rev A IPP Rev. A 19.05.28 New issue DP Verify DD

Ship Via:

PART ACCEPTABLE FOR CUSTOMER UNDER POO 1

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Waterjet - Omax - 1	2 pcs	6/7/19	6/7/19	0.17	0.20	Waterjet - Omax		06/19/06/04
120	QC 2	2 pcs	6/7/19	6/7/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		06/19/06/04
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		
							QC 2 - 65		

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130 QC 8	2 pcs	6/7/19	0.00 0.00	QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
140 Small Fab - Brake NC	2 pcs	6/7/19	0.25 0.20	Small Fab - Brake - 1	
				Small Fab - Brake - 2	
				Small Fab - Brake - 3	
150 QC 5	2 pcs	6/7/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	
160 Outsource - 4 - Anodize	2 pcs	6/7/19		GRO002-VC	10
170 Packaging 2-1 - Receive - B4B	2 pcs	6/7/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	

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				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
180 QC 6	2 pcs	6/7/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
190 Packaging 3-1 - Stock - B4B	2 pcs	6/7/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	

OP JUN 24 2019

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JUN 25 2019

MCC

				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
200 QC 21 - SA	2 pcs	6/7/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	JUN 26 2019 DAS 70
				QC 21 - SA - 53	9-89
Part Op 110 - 1-Cut as per Dwg Dwg Rev: <u>A</u> Prog Rev: <u>A</u> 2-Deburr if necessary Descriptions: 120 - QC2- Inspect parts off machine FAI/FAIB 130 - QC8- Inspect parts - second check 140 - 1-Form as per DWG. 2-Engrave T/N and/or P/N using MARKTRONIC engraver as per DWG. 150 - QC5- Inspect part completeness to step on W/O 160 - -Issue P/O; <u>43782</u> -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant - Material type; 6061T6 -Certificate of Conformity is required 170 - Receive & Inspect for Damage & Mat'l Certs 180 - QC6- All purchased or subcontracted products 200 - QC21- Final Inspection - Work Order Release					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
M6061T6S.125	6061-T6 .125 Sheet	1.4000 sf (.7 ea)	110-Waterjet - Omax - 1	<u>5167937</u>	
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
110-Waterjet - Omax - 1	M6061T6S.125	1	73	0	
Part Specifications					
Specifications could not be found.					

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8 7 6 5 4 3 2 1

D

C

B

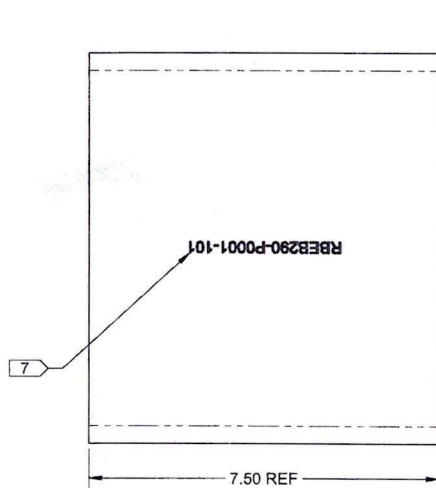
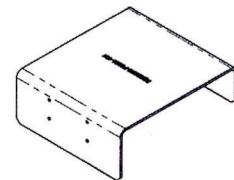
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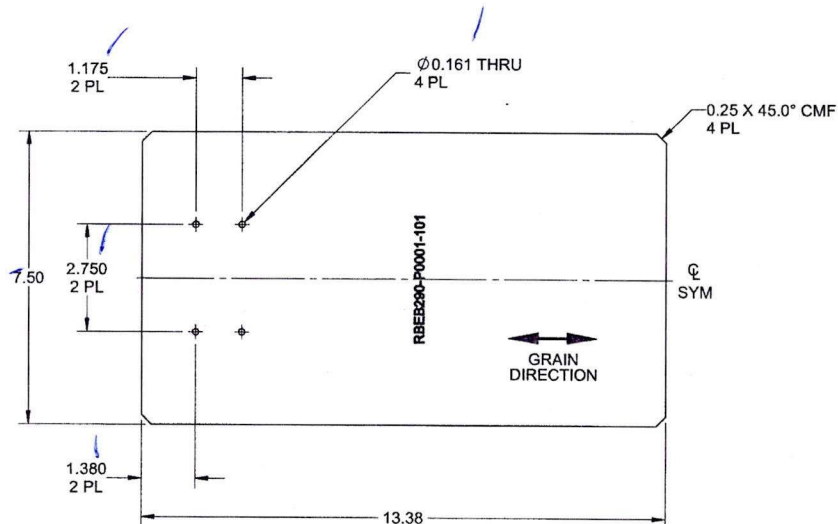
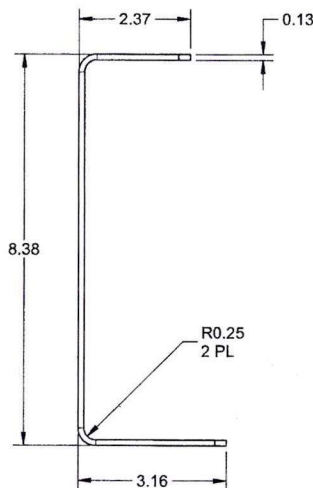
C

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RBEB290-P0001-101-1 BASE



FLAT PATTERN

NOTES:

- 1) MATERIAL: 6061-T6 / 7075-T6
- 2) HEAT TREAT: N/A
- 3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) REMOVE ALL SHARP EDGES AND BURRS
- 7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N, "RBEB290-P0001-101", AS SHOWN

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA TOOL PART # RBEB290-P0001-101 TITLE ALIGNMENT TOOL SCALE NTS	REV. A
DRAWN	KPT		SHEET 3 OF 9
CHECKED	KPT		
MFG. APPR.	KPT		
APPROVED	KPT		
DATE 27/05/2019		COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :	MRB (QSI042)		
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐	FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread				
Other/Details:					



DART Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S187898



Part: RBEB290-P0001-101-1

Job No: 195664

Serial No/Batch: S187898

Revision: A

Inspector:

Exp Date:

Instructions:

Date: 08/05/19



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB043772



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB043772

PO Date: 6/18/19

Due Date: 6/21/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pymt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-06-20

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	195664	RBEB290-P0001-101-1	Saddle -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	6/21/19	4 pcs	0 pcs	4 pcs	\$8.74/pcs	\$34.96
2	195695	RB DB3182-3	Quill -Issue P/O: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant As Per Dwg RBE703A95-0505-00-1 Rev. 9 -Certificate of Conformity is required	Firmed	-	6/21/19	10 pcs	0 pcs	10 pcs	\$1.75/pcs	\$17.50
3	194569	RBE703A94-1130-01-27	Tab Adjuster Body -Issue P/O: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 Water seal -Certificate of Conformity is required	Firmed	-	6/21/19	13 pcs	0 pcs	13 pcs	\$3.6363/pcs	\$47.27

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PURCHASE ORDER

POHB043772



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	195671	RBE350A93-3710-00-22	Top Plate -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	6/21/19	6 pcs	0 pcs	6 pcs	\$3.6363/pcs	\$21.82
				X6		JUN 24 2019				DP	
5	195094	RBE350A93-3712-00-23	Top Plate -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	6/21/19	6 pcs	0 pcs	6 pcs	\$3.6363/pcs	\$21.82
				X6		JUN 27 2019				DP	
6	196081	RBE350A93-1280-00-01	Block -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	6/21/19	10 pcs	0 pcs	10 pcs	\$12.00/pcs	\$120.00
				X10		JUN 24 2019				DP	
7	193128	RBE703A94-1130-01-03	Bottom Fixture 1 -Issue P/O -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER SEALANT -Certificate of Conformity is required	Firmed	-	6/21/19	12 pcs	0 pcs	12 pcs	\$4.25/pcs	\$51.00
				X12		JUN 24 2019				DP	
8	193105	RBE703A94-1130-01-09	Bottom Fixture 2 -Issue P/O: -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER SEALANT -Certificate of Conformity is required	Firmed	-	6/21/19	5 pcs	0 pcs	5 pcs	\$4.95/pcs	\$24.75
				X5		JUN 27 2019				DP	



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PURCHASE ORDER

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Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
	195144		X12 610Z 7 Z NNN	Firmed	-	6/21/19	12 pcs	DP 0 pcs	12 pcs	\$4.95/pcs	\$59.40
Sub Total:							17	0	17		\$84.15
9	195362	RB T103347-101-117	Clamp -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	6/21/19	8 pcs	0 pcs	8 pcs	\$3.6363/pcs	\$29.09
Grand Total:											\$427.61

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 6/20/19 3:14 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(020158-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

020158- 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
21-Jun-2019		SVETLANA DORZHIYEVA		POHB043772				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBEB290-P0001-101-1 Rev.	RBEB290-P0001-101-1 01 -ANO-RED [ANODIZE RED] AS PER MIL-A-8625 TYPE-2, CLASS 2 WATER SEALANT	ANODIZE CH	4	4	0	0	0
3	RBE703A94-1130-01-27 Rev.	RBE703A94-1130-01-27 01 -ANO-CLEAR [ANODIZE CLEAR] MIL-A-8625F TYPE 2 CLASS 1	ANODIZE CH	13	13	0	0	0
4	RBE350A93-3710-00-22 Rev.	RBE350A93-3710-00-22 01 -ANO-CLEAR [ANODIZE CLEAR] AS PER MIL-A-8625F TYPE-2, CLASS 1 WATER SEALANT	ANODIZE CH	6	6	0	0	0
5	RBE350A93-3712-00-23 Rev.	RBE350A93-3712-00-23 ANO-CLEAR [ANODIZE CLEAR] AS PER MIL-A-8625F TYPE-2, CLASS 1 WATER SEALANT	ANODIZE CH	6	6	0	0	0
6	RBE350A93-1280-00-01 Rev.	RBE350A93-1280-00-01 ANO-BLACK [ANODIZE BLACK] AS PER MIL-A-8625F TYPE-2, CLASS 2 WATER SEALANT	ANODIZE CH	10	10	0	0	0
7	RBE703A94-1130-01-03 Rev.	RBE703A94-1130-01-03 01 -ANO-RED [ANODIZE RED] IAW MIL-A-8625 TYPE 2 CLASS 2	ANODIZE CH	12	12	0	0	0
8	RBE703A94-1130-01-09 Rev.	RBE703A94-1130-01-09 01 -ANO-RED [ANODIZE RED] PER IAW MIL-A-8625 TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	5	5	0	0	0
9	RBE703A94-1130-01-09 Rev.	RBE703A94-1130-01-09 01 -ANO-RED [ANODIZE RED] PER IAW MIL-A-8625 TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	12	12	0	0	0
10	RBT1033477-101-117 Rev.	RBT1033477-101-117 01 -ANO-CLEAR [ANODIZE CLEAR] AS PER MIL-A-8625F TYPE-2, CLASS 1 WATER SEALANT	ANODIZE CH	8	8	0	0	0

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JUN 21 2019
DART AEROSPACE LTD.



Certificat de Conformité / Certificate of Compliance

(020158-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
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 www.groupaltech.com

Bon de Livraison / Packing Slip

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Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
21-Jun-2019		SVETLANA DORZHIYEVA		POHB043772				
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.